CSULB MS Nutritional Science Degree  
Nutritional Science Emphasis  
Suggested Sequence of Courses

### 1st Year

<table>
<thead>
<tr>
<th>Fall</th>
<th>Spring</th>
<th>Summer</th>
</tr>
</thead>
<tbody>
<tr>
<td>FCS 530A (3)</td>
<td>FCS 530B (3)</td>
<td>Area of Specialization (3)</td>
</tr>
<tr>
<td>Area of Specialization (3)</td>
<td>FCS 696 or Area of Specialization (3)</td>
<td>FCS 696 or Area of Specialization (3)</td>
</tr>
<tr>
<td>Advanced Statistics (3)</td>
<td>Area of Specialization (3)</td>
<td></td>
</tr>
</tbody>
</table>

**Advancement to Candidacy (in Fall)**

### 2nd Year

<table>
<thead>
<tr>
<th>Fall</th>
<th>Spring</th>
<th>Summer</th>
</tr>
</thead>
<tbody>
<tr>
<td>FCS 697 (3)</td>
<td>Area of Specialization (3)</td>
<td>GS (Graduate Studies)</td>
</tr>
<tr>
<td>Area of Specialization (3)</td>
<td>FCS 692 or 698 (3)</td>
<td>700 if needed</td>
</tr>
</tbody>
</table>

**Required Core Courses Included in the MS Program (total of 18 units)**

- EDP 519 or HSC 503 Advanced Statistics (3)
- FCS 530A Carbohydrates, Lipids and Proteins (3)
- FCS 530B Vitamins and Minerals (3)
- FCS 696 Research Methods (3)
- FCS 697 Directed Research (3)
- FCS 692 or FCS 698 Directed Project/Thesis (3)

**Possible Area of Specialization Courses (Select 18 units in consultation with Advisor):**

- FCS 531 Advanced Community Nutrition
- HSC/FCS 534 Advanced Latino Nutrition, Health and Chronic Disease Prevention
- HSC/FCS 537 Culturally Responsive Nutrition Promotion for Latinos
- FCS 539 Nutrition and Aging
- FCS 563 Evaluation in FCS and Gerontology
- FCS 568 Nutrition for Exercise and Performance
- FCS 577 Food Service Administration
- FCS 636 Nutrition and the Media
- BIOL 543 Endocrinology (with appropriate prerequisites)
- BIOL 573 Molecular Genetics (with appropriate prerequisites)
- EDAD 541 Leadership, Organizational Management and Ethics
- EDAD 677A Curriculum/Program Development and Evaluation (prerequisite EDAD 541)
- HSC 500 Principles of Epidemiology
- KIN 551 Advanced Exercise Physiology (prerequisite KIN 301)
- KIN 566 Biochemical and Hormonal Adaptations to Physical Activity

Or others in consultation with Advisor.

**TOTAL UNITS: 36**